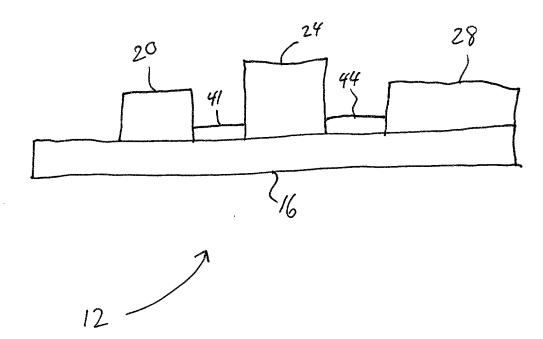
Figure 1



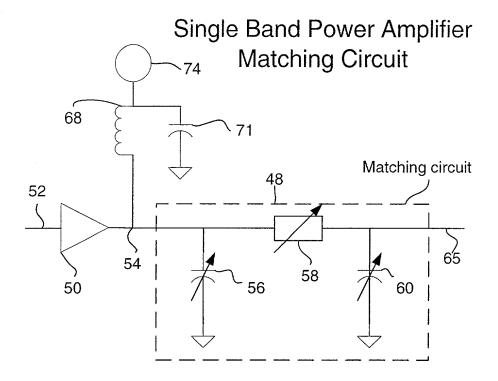


Fig. 2

Single Band Power Amplifier Matching Circuit

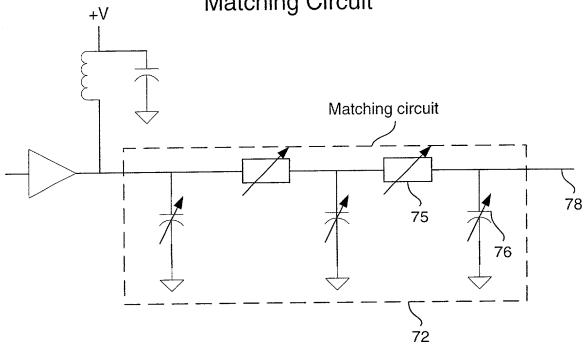


Fig. 3

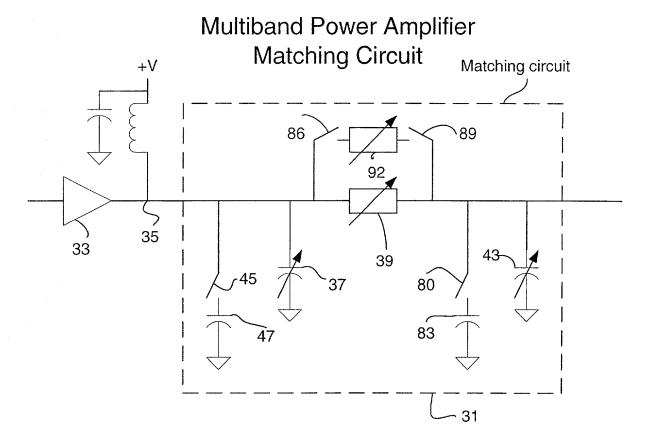


Fig. 4A

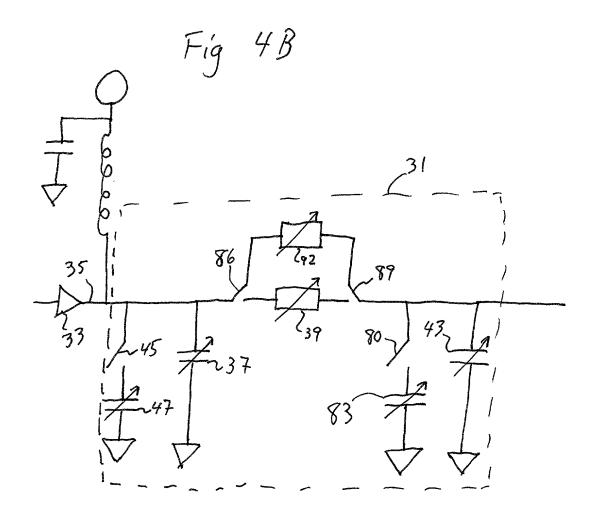
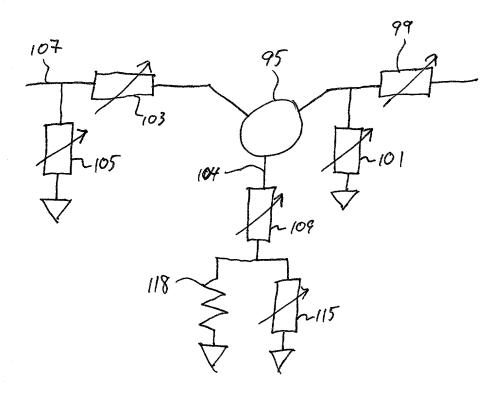


Fig. 5



LNA Matching Circuit

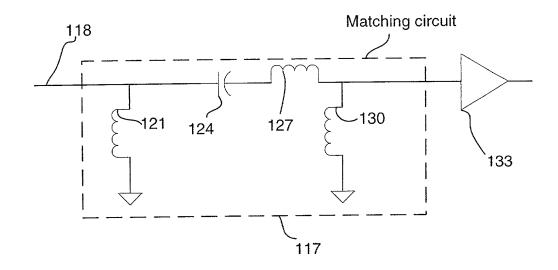


Fig. 6A

Antenna Matching Circuit

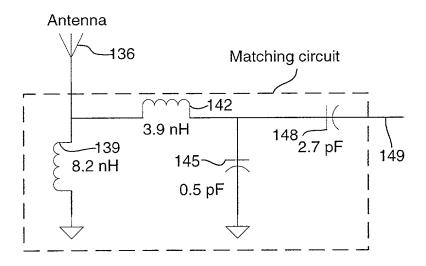
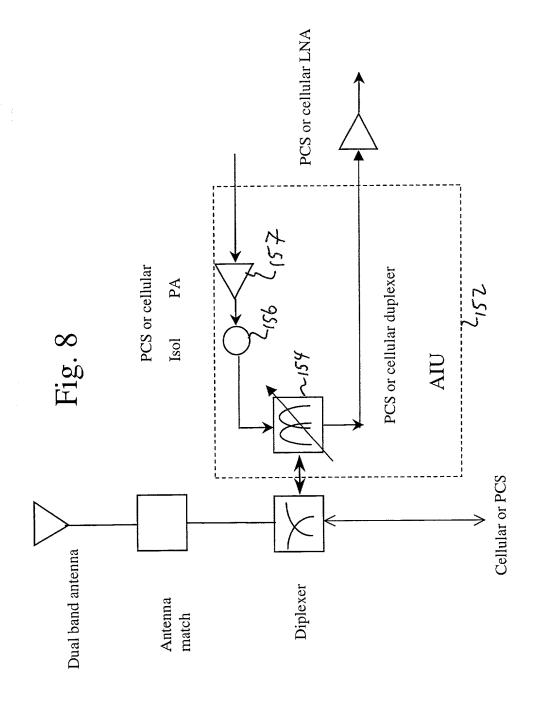


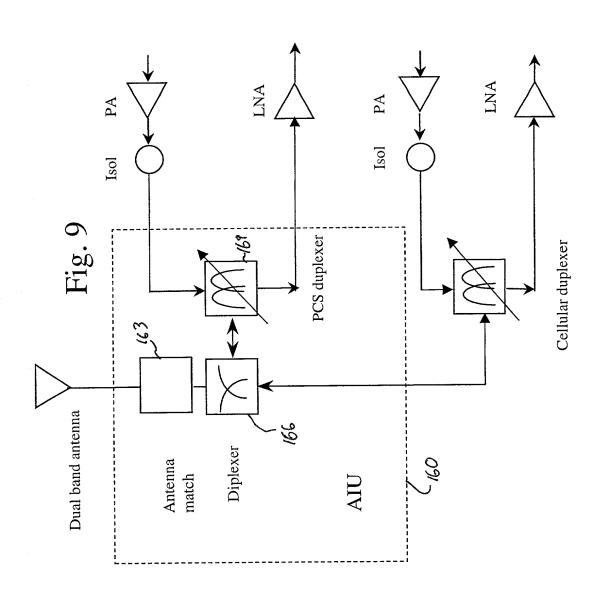
Fig. 7

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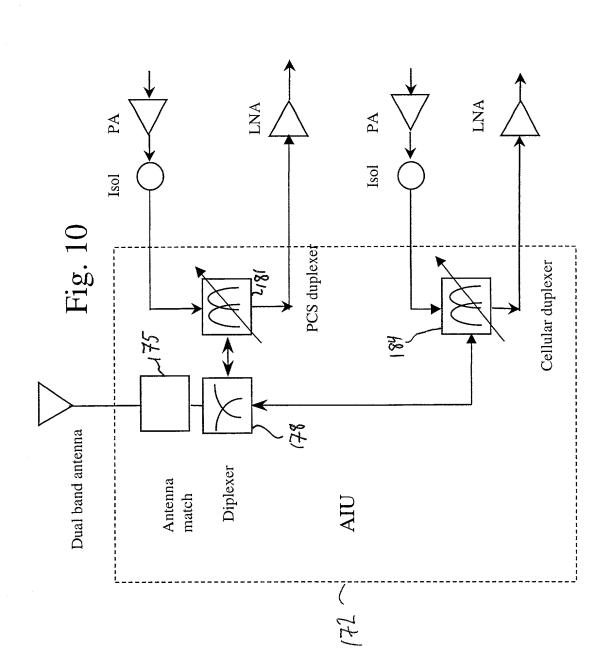


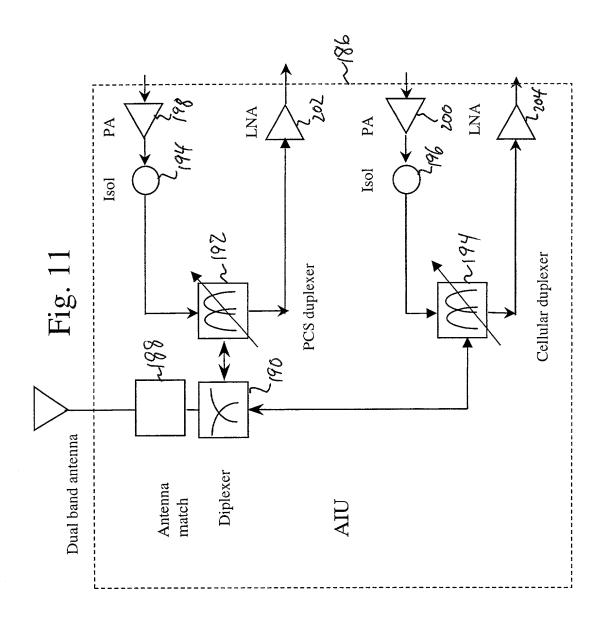
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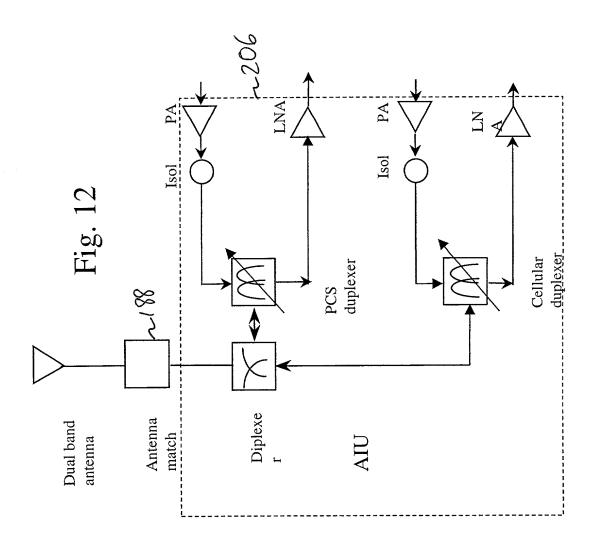
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